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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/811,649	03/29/2004		Dale R. Peterson	265280-74873	2368	
23643	7590	06/03/2005		EXAMINER		
BARNES &	-		WEBMAN, EDWARD J			
11 SOUTH I INDIANAP		'		ART UNIT PAPER NUMBER		
	,			1616		
				DATE MAILED: 06/03/2005	DATE MAILED: 06/03/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application	ı No.	Applicant(s)						
	10/811,649		PETERSON ET AL.						
Office Action Summary	Examiner		Art Unit						
	Edward J. V	Vebman	1616						
The MAILING DATE of this communical Period for Reply	tion appears on the o	cover sheet with the c	orrespondence ac	idress					
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICA - Extensions of time may be available under the provisions of 3 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) of the NO period for reply is specified above, the maximum statute. Failure to reply within the set or extended period for reply will Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. TO CFR 1.136(a). In no eventication. ays, a reply within the statute orry period will apply and will apply apply and will apply and will apply apply and will apply apply and will apply apply apply apply apply and will apply ap	t, however, may a reply be tin ory minimum of thirty (30) day expire SIX (6) MONTHS from ation to become ABANDONE	nely filed s will be considered time the mailing date of this o D (35 U.S.C. § 133).	ly. communication.					
Status									
1) Responsive to communication(s) filed of	on <u>18 February 2005</u>	<u>5</u> .							
2a)⊠ This action is FINAL . 2b)	☐ This action is FINAL. 2b)☐ This action is non-final.								
	·— · · ·								
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims									
4)⊠ Claim(s) <u>1-3</u> is/are pending in the application.									
4a) Of the above claim(s) is/are withdrawn from consideration.									
5) Claim(s) is/are allowed.									
6)⊠ Claim(s) <u>1-3</u> is/are rejected.									
7) Claim(s) is/are objected to.									
8) Claim(s) are subject to restriction and/or election requirement.									
Application Papers									
9) The specification is objected to by the E	Examiner.								
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. § 119									
12) Acknowledgment is made of a claim for	foreign priority unde	er 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
·									
Attachment(s)		4)	(PTO 413)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO)-948)	4) Interview Summary Paper No(s)/Mail D	ate						
3) Information Disclosure Statement(s) (PTO-1449 or PT	O/SB/08)	5) Notice of Informal I	Patent Application (PT	O-152)					
Paper No(s)/Mail Date U.S. Patent and Trademark Office		6)							
PTOL-326 (Rev. 1-04)	Office Action Summary	, Р	art of Paper No./Mail [Date 20050530					

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,3 are rejected under 35 U.S.C. 102(b) as being anticipated by Brine (US 5,075,115).

Brine teaches polymers of lactic acid with a molecular weight of 2500-4500 (abstract). Terpolymers with other hydroxy carboxylic acids such as glycolic acid-e-caprolactone, and valerolactone are specified (column 3 lines 28-32). Pharmaceutically active agents are disclosed (column 3 line 61). Calcium sulfate is specified (column 5 line 15). As to the claimed properties, such must be possessed by the anticipatory composition because it is the same as that claimed. Applicants argue that Brine discloses neither the claimed adhesive strength nor solubility, however, as stated above, such properties must be inherent in the anticipatory composition.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 2 is rejected under 35 U.S.C. 102(b) as being anticipated by Domb (US 4,888,413).

Domb teaches a composition comprising a polymer (title). Adhesion is specified (column 4 line 66). Biodegradability is disclosed (claim 1). Growth factors are disclosed

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(column 2 line 27). The inherency argument in the first 102 is incorporated herein as directed to Domb. In claims 1 and 2 the polymer is defined only in functional language; therefore, applicants claim any polymeric structure with a broad range of solubility by weight in water varying from barely soluble to 50% soluble and and an adhesive strenght from 600 Pa to a value 250 fold higher. It is argued that the biodegradable and adhesive polymer of Domb possesses a solubility and adhesive strength within the broad ranges claimed.

No claims allowed.

Applicants' TD has been approved.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward J. Webman whose telephone number is 571-272-0633. The examiner can normally be reached on M-F from 8 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, G. Kunz, can be reached on 571-272-0887. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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